

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. 80x 1430
Alexandria, Voginia 22313-1450
www.tspto.gov

**Bib Data Sheet** 

**CONFIRMATION NO. 2519** 

<b>SERIAL NUMBER</b> 10/621,306	FILING OR 371(c)	CLASS 358	GROUP AR 2625		ATTORNEY DOCKET NO. 030681-541
Chang-Yeong K Du-Sik Park, Su Seong-Deok Lei Ho-Young Lee,  ** CONTINUING DATA  ** FOREIGN APPLICA REPUBLIC OF I	Veve V ATIONS ************************************	A, REPUBLIC OF; PUBLIC OF; REPUBLIC OF; REPUBLIC OF; * * * * * * * * * * * * * * * * * * *	. •		
Foreign Priority claimed 35 USC 119 (a-d) conditions met Verified and	Allowance	NONEA,	SHEETS DRAWING 8	TOTA CLAII 38	MS CLAIMS
21839 TITLE Method and apparatus  FILING FEE FEES RECEIVED No.	for adaptively enhancing the second s	ven in Paper	□ AII □ 1.1 □ 1.1 time)	6 Fees ( 7 Fees ( 8 Fees (	Processing Ext. of